

FIG. 1

```
graph TD; 58[58] --> 60[SET-TOP BOX 60]; 60 --> 62[VIDEOCASSETTE RECORDER 62]; 62 --> 64[TELEVISION 64];
```

FIG. 2

20

20

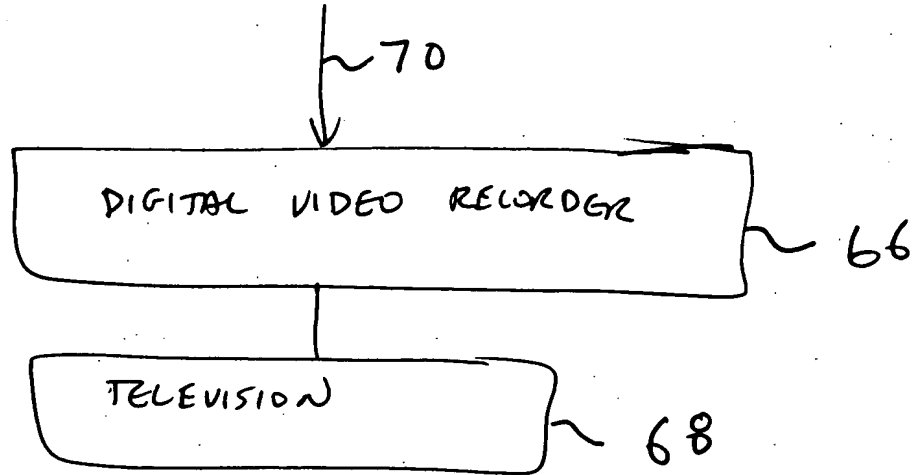


FIG. 3

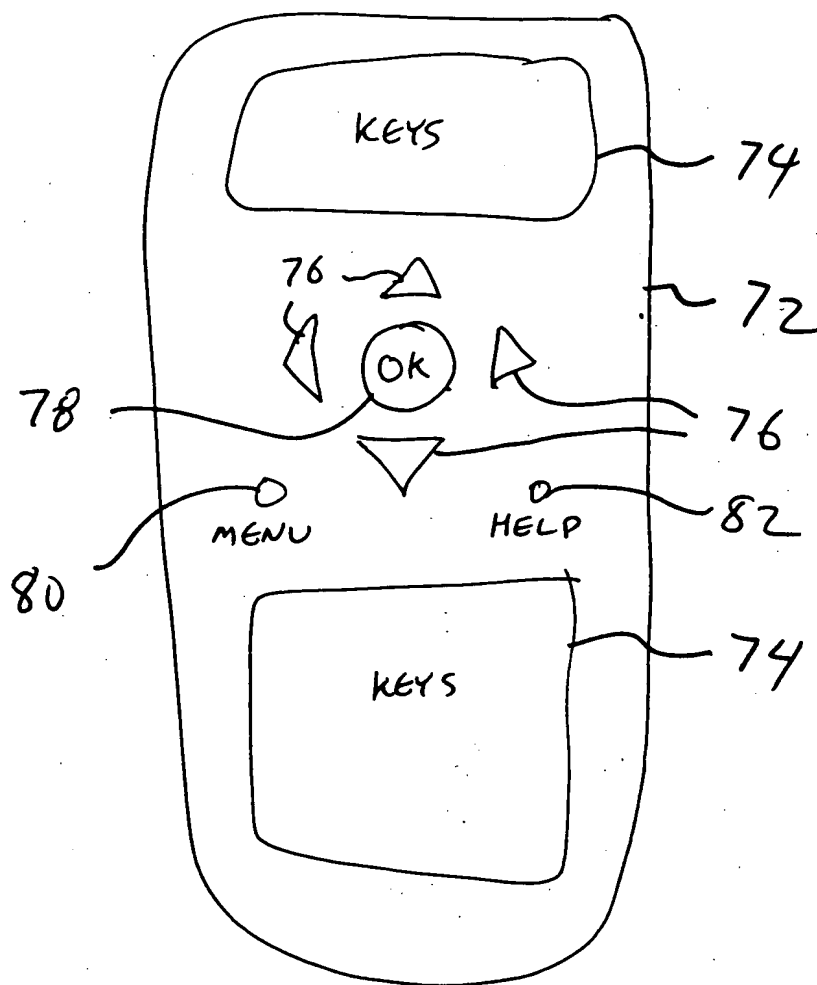


FIG. 4

```
graph TD; 90[90] --> 84[84]; 84 --> 86[86]; 86 --- PCU[PERSONAL COMPUTER UNIT]; PCU --- MONITOR[MONITOR]; PCU --- KEYBOARD[KEYBOARD];
```

FIG. 5

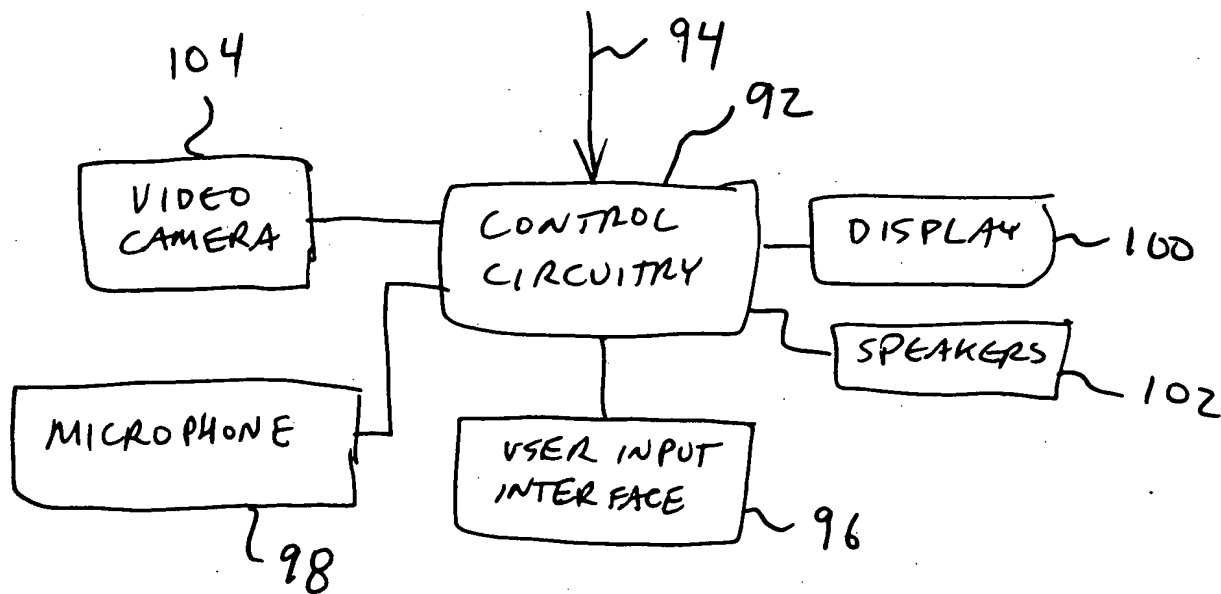


FIG. 6

106

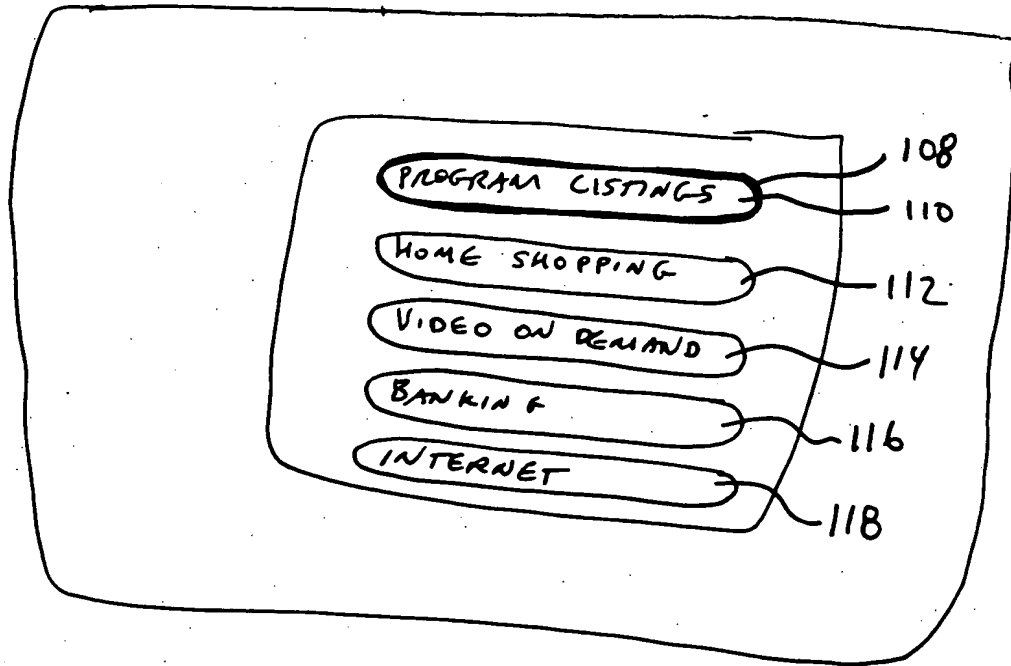


FIG. 7

122

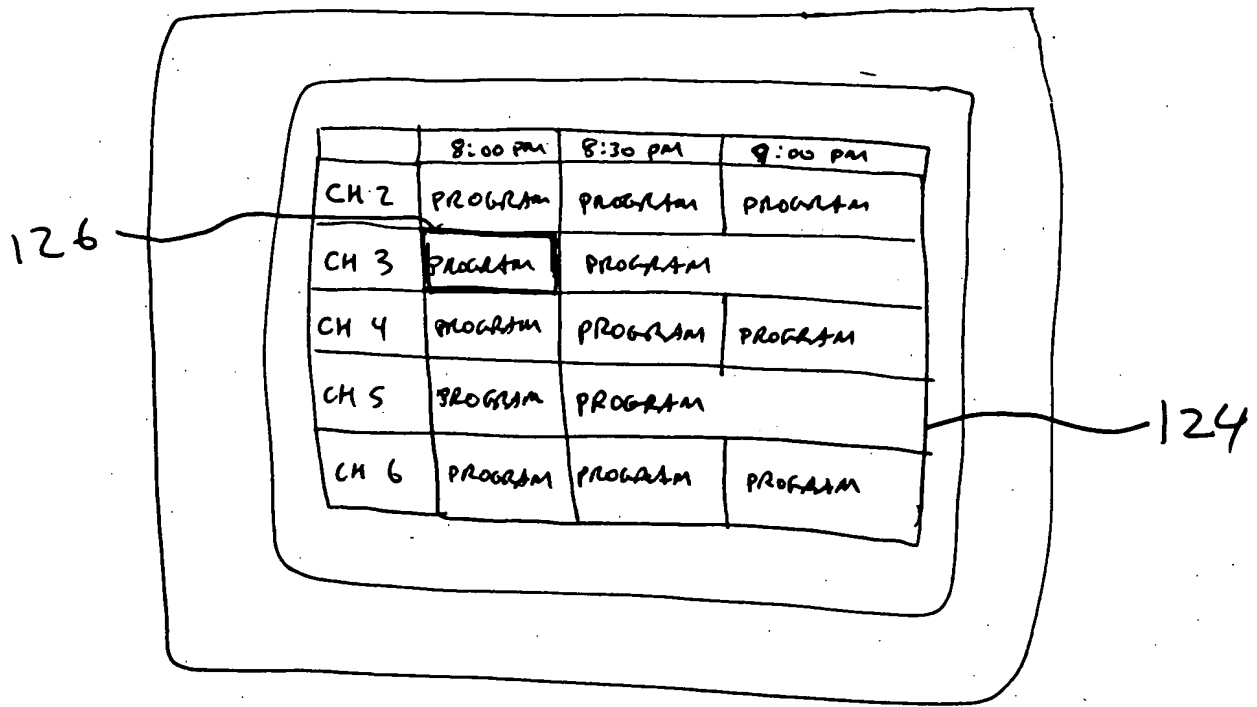


FIG. 8


```
graph TD; A[USER STARTS WATCHING TELEVISION] --> B[MONITOR TIME, CHANNEL, PROGRAM BEING WATCHED AND STORE IN HISTORY DATABASE 128]; B --> C[UPDATE DATABASE 130]; C --> D[USER CONTINUES TO WATCH TELEVISION]; D --> B; C --> E[USER TURNS OFF TELEVISION];
```

USER STARTS WATCHING TELEVISION

MONITOR TIME, CHANNEL, PROGRAM BEING WATCHED AND STORE IN HISTORY DATABASE 128

UPDATE DATABASE 130

USER CONTINUES TO WATCH TELEVISION

USER TURNS OFF TELEVISION

Express Mail No.:
EK170570713US

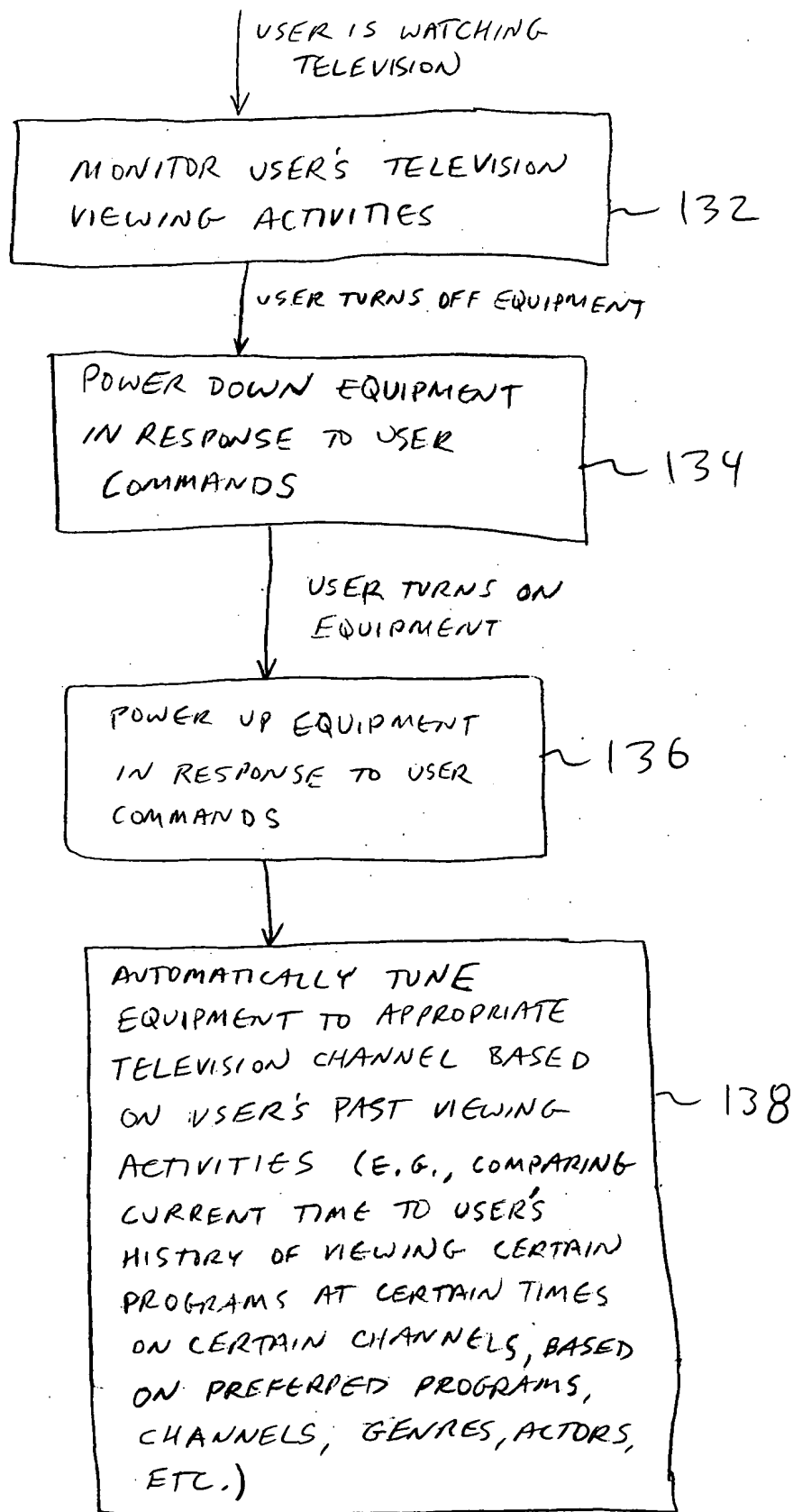


FIG. 10

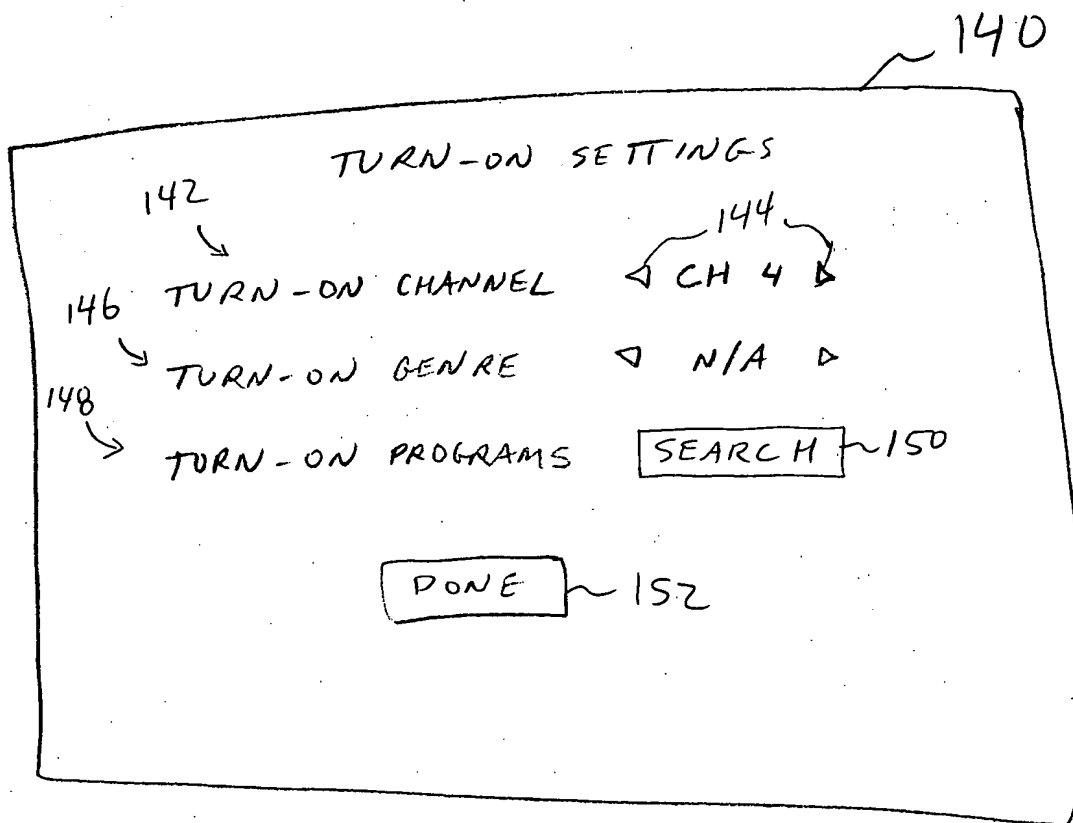
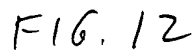


FIG. 11

Case	Age	Sex	Duration	Site	Size	Shape	Color	Texture	Consistency	Compliance	Adhesiveness	Other
1	25	M	10	Rectum	2.5	Round	Red	Smooth	Hard	Compliant	Adherent	
2	30	F	15	Rectum	3.0	Round	Red	Smooth	Hard	Compliant	Adherent	
3	35	M	20	Rectum	3.5	Round	Red	Smooth	Hard	Compliant	Adherent	
4	40	F	25	Rectum	4.0	Round	Red	Smooth	Hard	Compliant	Adherent	
5	45	M	30	Rectum	4.5	Round	Red	Smooth	Hard	Compliant	Adherent	
6	50	F	35	Rectum	5.0	Round	Red	Smooth	Hard	Compliant	Adherent	
7	55	M	40	Rectum	5.5	Round	Red	Smooth	Hard	Compliant	Adherent	
8	60	F	45	Rectum	6.0	Round	Red	Smooth	Hard	Compliant	Adherent	
9	65	M	50	Rectum	6.5	Round	Red	Smooth	Hard	Compliant	Adherent	
10	70	F	55	Rectum	7.0	Round	Red	Smooth	Hard	Compliant	Adherent	



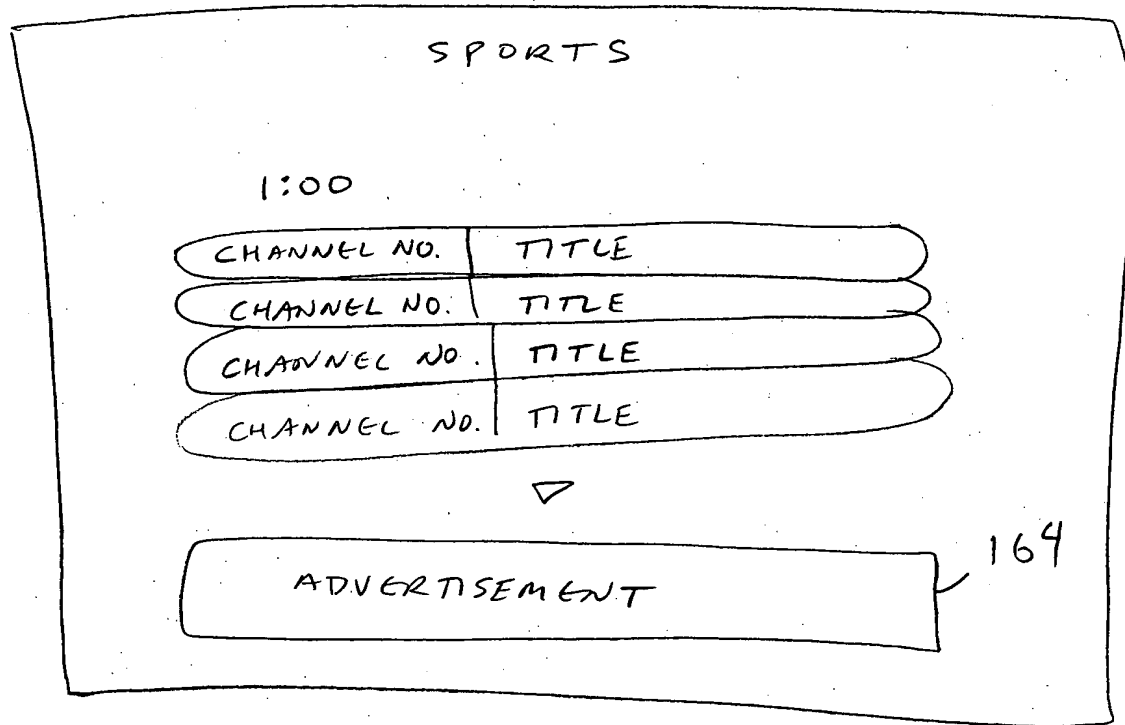


FIG. 13

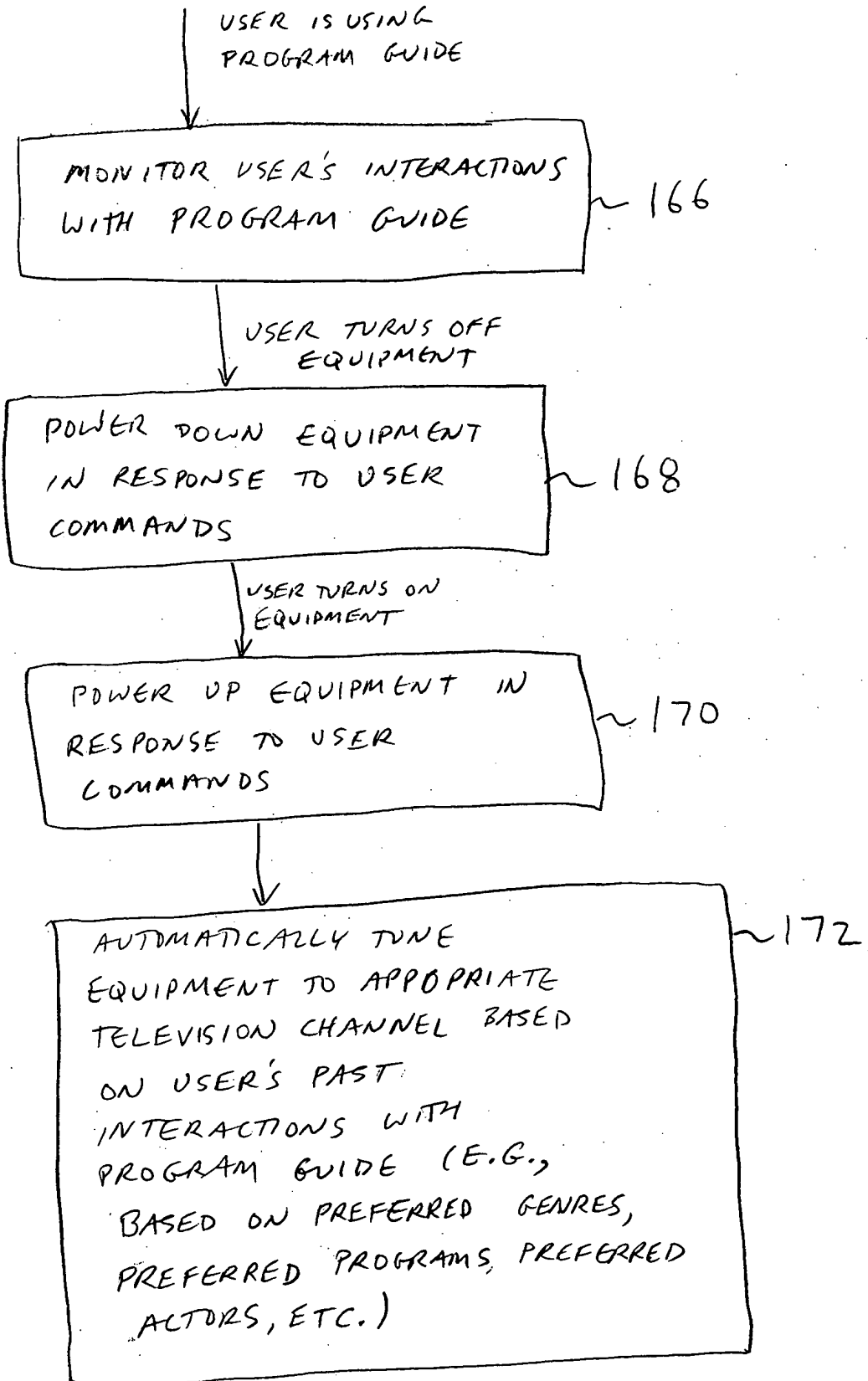


FIG. 14

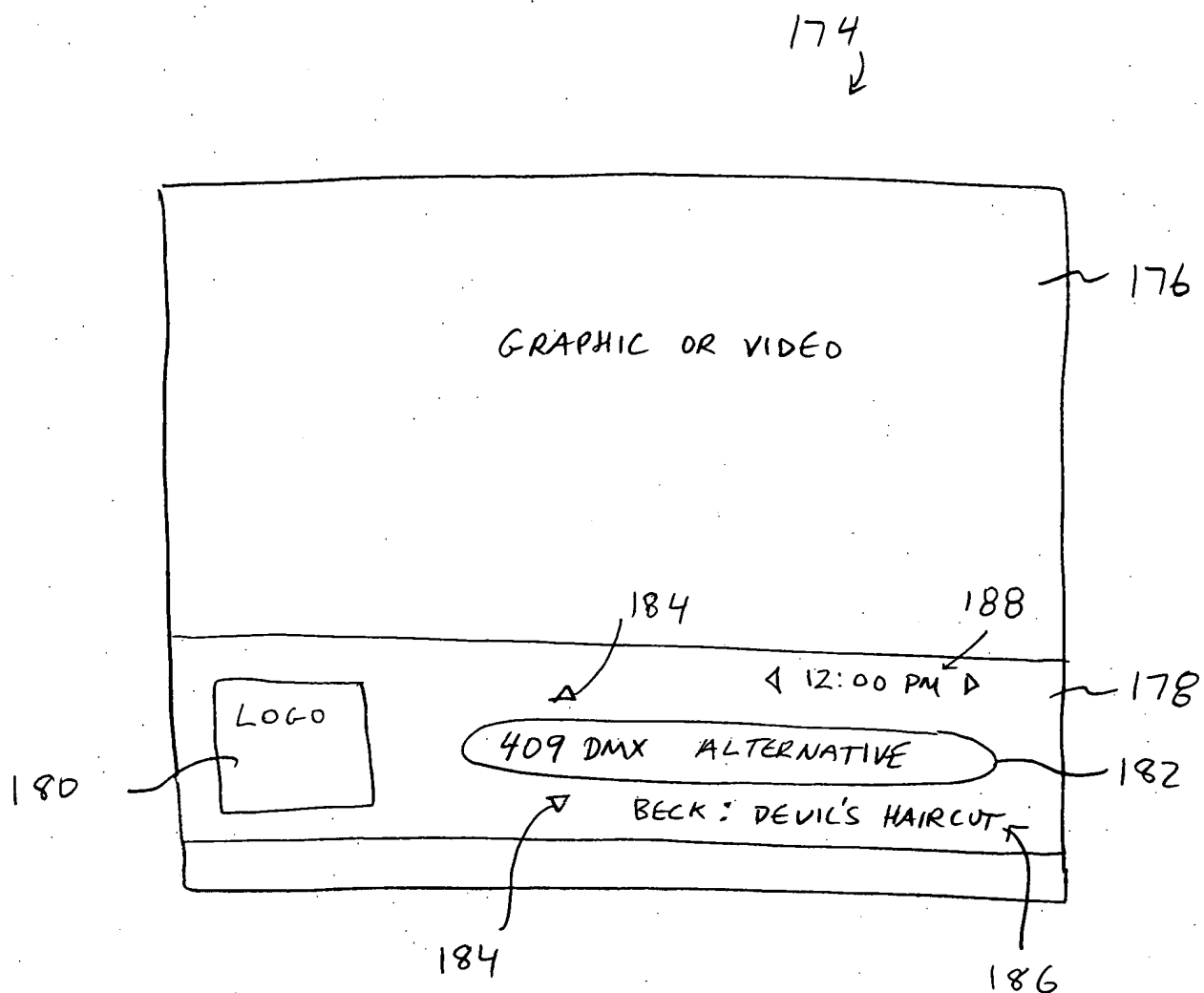


FIG. 15

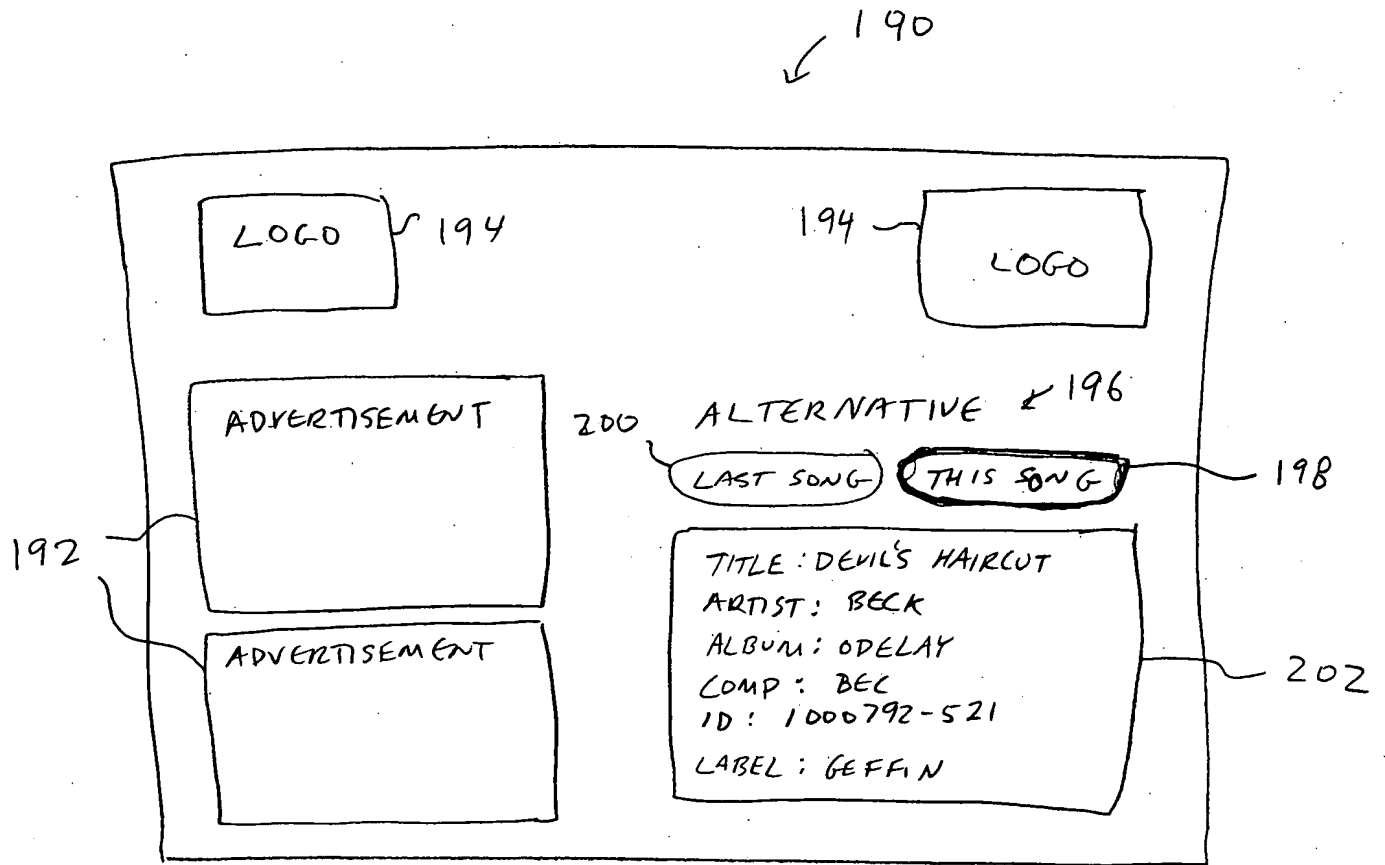


FIG. 16

1

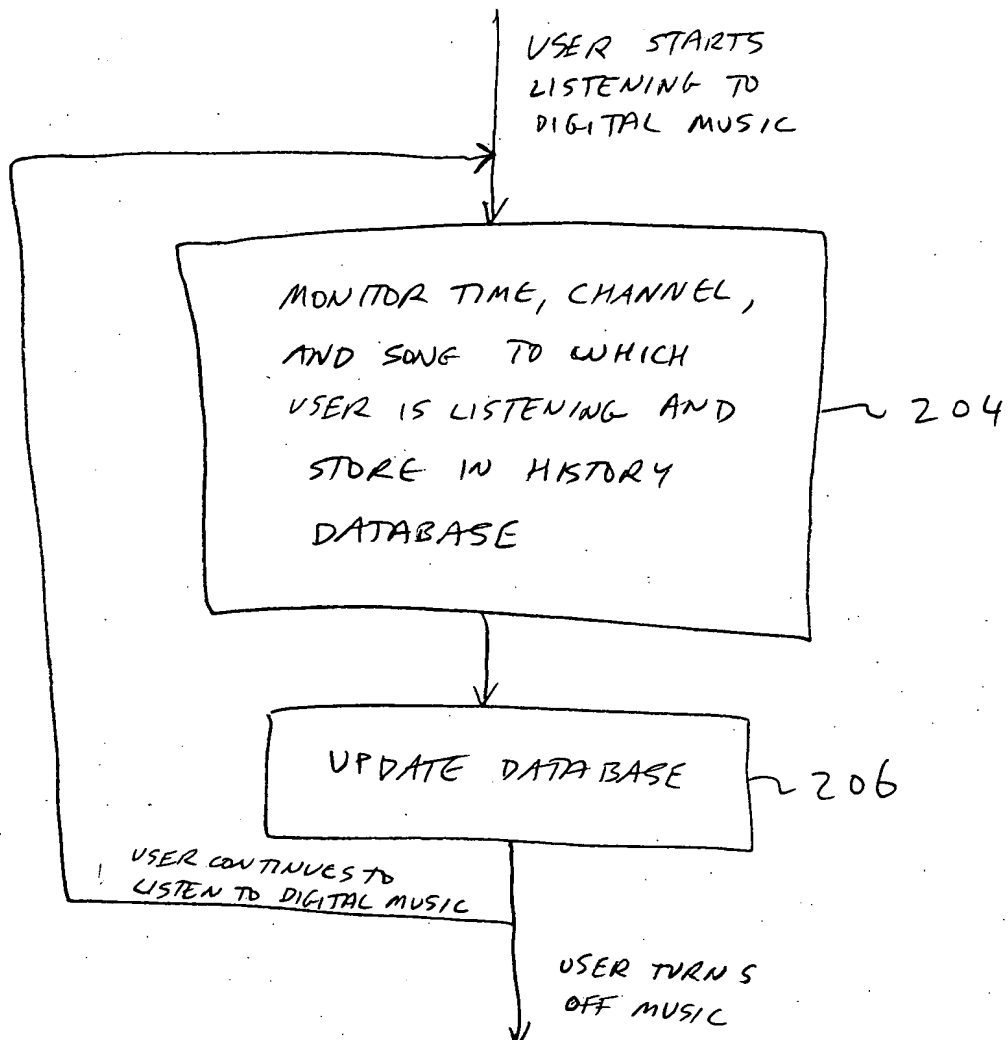


FIG. 17

~ 208

210

212

~214

FIG. 18

216

AUTOMATICALLY TUNE
EQUIPMENT TO APPROPRIATE
DIGITAL MUSIC CHANNEL BASED
ON USER'S PAST LISTENING
ACTIVITIES (E.G., COMPARING
CURRENT TIME TO USER'S
HISTORY OF LISTENING TO CERTAIN
SONGS AT CERTAIN TIMES, BASED
ON PREFERRED SONGS, CHANNELS,
MUSIC GENRES, ETC.), BASED ON SETTINGS
(E.G., SELECTED TURN-ON CHANNEL, FAVORITE GENRES,
FAVORITE SONGS, ETC.), AND BASED ON USER'S
PAST INTERACTIONS WITH PROGRAM GUIDE (E.G.,
PREFERRED GENRES, PREFERRED SONGS, PREFERRED
ARTISTS, ETC.)

↙ 218

VIDEO OR GRAPHIC
FOR CURRENT
CHANNEL

220

222

A REMINDER LIST

HIDE REMINDER

-224

39 AMC ON THE RIVIERA R 7-830P

226

PRESS OK TO WATCH

F16. 19

